Appl. No. 10/590,682 Amdt. Dated July 22, 2009 Reply to office action of April 24, 2009

## Amendments to the Abstract:

Please replace the Abstract by the following:

## --ABSTRACT OF THE DISCLOSURE

A positioning system emprising having a plurality of transponder modules each located at a known location for receiving an electromagnetic signal and emitting a light signal, at least one transceiver module for emitting an electromagnetic signal and receiving the light signal, and apparatus processing the received light signal to determine a position of the at least one transceiver module.--